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Cooperating with the University of Arkansas – Division of Agriculture

Week Ending August 13, 2017

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According to the National Agricultural Statistics Service in Arkansas, there were 5.2 days suitable for fieldwork for the **week ending Sunday, August 13, 2017**. Topsoil moisture supplies were 7 percent very short, 21 percent short, 63 percent adequate, and 9 percent surplus. Subsoil moisture supplies were 7 percent very short, 26 percent short, 59 percent adequate, and 8 percent surplus. Low temperatures ranged from 60.4 degrees Fahrenheit at Kingston to 72.4 degrees Fahrenheit at Portland. Highs ranged from 77.4 degrees Fahrenheit at Kingston to 90.6 degrees Fahrenheit at Crossett. Light to heavy rainfall was received throughout the state, with the highest amount occurring in the southwest part of the state with an average of 4.72 inches.

Crop progress for week ending August 13, 2017

Crop	This week	Last week	Last year	5-year average
	Percent	Percent	Percent	Percent
Corn, dough	94	91	100	98
Corn, dent	91	88	96	93
Corn, mature	64	41	63	59
Corn, harvested	4	2	4	11
Cotton, setting bolls	99	97	100	99
Cotton, open bolls	6	3	10	8
Rice, headed	92	85	96	83
Rice, mature	19	6	28	17
Rice, harvested	1	0	2	1
Sorghum, headed	100	98	99	99
Sorghum, coloring	85	62	80	80
Sorghum, mature	52	19	47	35
Sorghum, harvested	6	1	1	5
Soybeans, blooming	98	97	100	95
Soybeans, setting pods	92	87	94	84
Soybeans, turning color	17	8	12	14
Soybeans, dropping leaves	3	NA	0	2
Soybeans, mature	1	NA	NA	NA

NA = Not Available.

Crop condition for week ending August 13, 2017

Item	Very poor	Poor	Fair	Good	Excellent
	Percent	Percent	Percent	Percent	Percent
Corn	1	5	16	55	23
Cotton	1	3	12	51	33
Hay, alfalfa	0	9	76	15	0
Hay, other	1	4	32	54	9
Livestock	0	2	27	58	13
Pasture	0	7	34	45	14
Peanuts	0	0	22	44	34
Rice	1	8	22	52	17
Sorghum	0	8	35	49	8
Soybeans	1	6	24	52	17

Comments from Cooperative Extension Service County Agents

“Sprayed for fall armyworms in pastures and some hay fields. Melon harvest continued on later plantings. Some hay harvest and bush-hogging took place. Cattlemen treated for horn and face flies.”

-J. Joe Moore, Sharp County

“Rice in the county was getting close to harvest. Rain forecasted for Friday could reduce irrigation problems.”

-Matthew Davis, Jackson County

“Many producers spent the week scouting for disease and insects in row crops. Other producers were irrigating soybeans and peanuts. Warm season forage hay harvest occurred on a few acres.”

-Mike Andrews, Randolph County

“Forecasted rains didn’t come. Irrigation occurred on cotton and soybean fields. Many rice fields were drained. Treatments for worms were applied in some soybeans and cotton fields. Plant bug treatment occurred in select cotton fields. Harvest of corn, rice, and soybeans could begin soon.”

-Russ Parker, Crittenden County

“Farmers continued irrigation on all crops. Corn harvest began on a limited basis. Early rice was nearing maturity. Corn earworms continued to be treated in soybeans, and fall armyworms were treated in pasture.”

-Brent Griffin, Prairie County

Arkansas Weather Summary for Week Ending August 13, 2017

Division/Station	Air Temperature					Precipitation				
	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
Northwest										
Kingston	77.4	60.4	68.9	78.5	-9.6	1.41	3	NA	4.37	NA
Lead Hill	80.4	63.7	72.1	77.0	-4.9	0.57	4	-0.15	1.38	-1.75
Winslow	80.4	65.1	72.8	NA	NA	1.06	3	NA	3.92	NA
Extreme/Average	79.4	63.1	71.3	77.8	-7.3	1.01	4	-0.15	3.22	-1.75
North Central										
Calico Rock	80.4	62.9	71.6	77.7	-6.0	0.72	3	0.02	1.55	-1.35
Evening Shade	81.0	65.0	73.0	80.2	-7.2	1.38	3	0.71	2.88	-0.43
Gilbert	82.9	64.7	73.8	79.4	-5.6	0.93	2	0.28	2.13	-0.70
Mammoth Spring	82.3	64.7	73.5	77.8	-4.3	0.35	2	-0.30	1.15	-1.76
Mountain Home	82.1	66.3	74.2	79.5	-5.3	0.48	3	-0.21	1.50	-1.33
Mountain View	85.1	65.7	75.4	79.7	-4.2	0.93	2	0.01	1.61	-1.74
Extreme/Average	82.3	64.9	73.6	79.0	-5.4	0.80	3	0.09	1.80	-1.22
Northeast										
Corning	81.9	66.7	74.3	80.0	-5.7	2.00	2	1.34	2.45	-0.69
Jonesboro	83.3	66.6	74.9	80.1	-5.2	1.71	2	1.00	2.91	-0.14
Keiser	85.0	66.8	75.9	81.2	-5.4	0.62	1	0.29	3.96	1.24
Newport	82.6	68.1	75.4	80.9	-5.5	1.31	2	0.70	1.44	-1.62
Pocahontas	83.4	65.6	74.5	79.3	-4.8	1.83	3	1.13	3.61	0.65
Searcy	84.6	69.9	77.2	81.2	-4.0	0.54	3	-0.11	2.94	-0.12
Extreme/Average	83.5	67.3	75.4	80.5	-5.1	1.33	3	0.72	2.88	-0.11
West Central										
Booneville	85.0	69.0	77.0	80.7	-3.7	1.81	2	1.34	3.24	0.80
Dardanelle	86.6	68.7	77.6	82.0	-4.3	0.96	2	NA	3.20	NA
Mena	85.0	67.4	76.2	79.0	-2.7	4.60	3	3.97	5.75	2.05
Subiaco	87.8	69.7	78.8	81.1	-2.3	1.34	3	0.73	2.64	-0.21
Waldron	84.7	67.1	75.9	79.7	-3.8	2.58	2	1.90	4.14	1.31
Extreme/Average	85.8	68.4	77.1	80.5	-3.4	2.26	3	1.99	3.79	0.99
Central										
Alum Fork	81.7	68.6	75.1	79.8	-4.6	1.62	4	0.91	4.76	1.47
Cabot	87.7	68.6	78.1	81.1	-2.9	0.35	3	-0.30	1.57	-1.20
Conway	86.1	68.7	77.4	81.3	-3.9	0.76	2	0.07	2.31	-0.35
Hot Springs	85.1	70.6	77.9	82.6	-4.7	1.80	4	1.10	3.44	-0.15
Morrilton	86.6	67.1	76.9	80.7	-3.8	1.57	3	0.98	2.76	0.12
Extreme/Average	85.4	68.7	77.1	81.1	-4.0	1.22	4	0.55	2.97	-0.02
East Central										
Brinkley	88.0	71.5	79.8	80.7	-1.0	0.00	0	-0.16	0.00	-1.41
Des Arc	85.4	70.1	77.8	82.1	-4.3	0.08	3	-0.49	2.51	-0.10
Keo	83.5	69.5	76.5	80.9	-4.4	0.18	3	-0.21	3.12	0.67
Stuttgart	85.8	72.0	78.9	81.2	-2.4	0.32	1	-0.15	0.67	-1.71
West Memphis	85.4	70.3	77.9	81.1	-3.2	0.38	2	-0.31	2.73	-0.20
Extreme/Average	85.6	70.7	78.2	81.2	-3.1	0.19	3	-0.26	1.81	-0.55
Southwest										
Ashdown	85.4	71.7	78.6	NA	NA	6.49	3	5.89	8.88	6.23
Dequeen	84.6	69.8	77.2	81.8	-4.6	6.32	3	5.92	6.78	4.63
Hope	85.3	70.1	77.7	81.7	-4.0	3.83	3	3.19	4.60	1.83
Murfreesboro	83.5	68.5	76.0	79.5	-3.5	3.71	4	3.06	5.65	2.58
Nashville	87.1	70.6	78.9	82.9	-4.0	3.27	4	2.59	6.25	3.21
Extreme/Average	85.2	70.1	77.7	81.5	-4.0	4.72	4	4.13	6.43	3.70
South Central										
Camden	87.2	70.3	78.7	81.8	-3.0	3.53	3	2.90	3.58	1.00
Fordyce	83.7	70.3	77.0	80.2	-3.2	1.95	4	1.27	2.19	-0.99
Magnolia	NA	NA	NA	81.5	NA	1.73	3	1.47	3.45	1.97
Prescott	82.8	69.8	76.3	80.8	-4.6	2.24	2	1.88	3.08	0.39
Sparkman	82.3	70.1	76.2	80.7	-4.5	3.82	4	3.31	4.08	1.39
Extreme/Average	84.0	70.1	77.0	81.0	-3.8	2.65	4	2.17	3.28	0.75
Southeast										
Crossett	90.6	69.0	80.3	80.9	-0.6	3.53	5	2.94	4.26	1.23
Eudora	88.6	70.4	79.5	83.3	-3.8	9.09	5	8.32	9.50	6.49
Pine Bluff	84.6	71.4	78.0	82.2	-4.2	1.46	3	0.65	1.84	-1.69
Portland	84.2	72.4	78.3	81.5	-3.2	5.88	4	5.37	6.89	3.73
Rohwer	83.3	72.1	77.7	81.5	-3.8	2.79	4	2.19	2.86	0.09
Extreme/Average	86.3	71.1	78.8	81.9	-3.1	4.55	5	3.89	5.07	1.97
State	84.2	68.3	76.3	80.5	-4.3	1.98	4	1.38	3.36	0.37

DFN = Departure from Normal.

Normal= Averaged Collected Data from the Years 1981-2010.

NA = Not Available.